

ABSTRACT

A system for managing software builds is provided. The system comprises a code control system operable to maintain a code version and a information associated with the code version, a parser module in communication with the code control system, the parser module operable to parse the information associated with the code version and create a change report, and a compiler module in communication with the code control system and operable to compile the code version into an object version based on the change report. A method of managing software builds is also provided. A method for building a software version is also provided.